

QWidget

SliceTool

SliceToolBox

```
classDiagram
    class QWidget
    class SliceTool
    class SliceToolBox
    SliceToolBox <|-- QWidget
    SliceToolBox <|-- SliceTool
```

The diagram illustrates a class hierarchy. At the bottom is a box labeled 'SliceToolBox'. Two lines extend upwards from the top of this box, branching out to the left and right. Each line then turns upwards at a right angle, ending in an arrowhead pointing to the bottom of the 'QWidget' box on the left and the 'SliceTool' box on the right. This indicates that 'SliceToolBox' is the superclass, and 'QWidget' and 'SliceTool' are its subclasses.